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=> d his full

(FILE 'HOME' ENTERED AT 10:01:08 ON 30 MAR 2006)

FILE 'REGISTRY' ENTERED AT 10:01:14 ON 30 MAR 2006

L1 STRUCTURE UPLOADED

L2 0 SEA SSS SAM L1

L3 4 SEA SSS FUL L1

D SCAN

FILE 'CAPLUS' ENTERED AT 10:02:08 ON 30 MAR 2006
L4

3 SEA ABB=ON PLU=ON L3
D IBIB AB HITSTR 1-3

FILE 'MARPAT' ENTERED AT 10:03:17 ON 30 MAR 2006

FILE 'BEILSTEIN' ENTERED AT 10:03:46 ON 30 MAR 2006 0 SEA SSS FUL L1

FILE 'CAPLUS' ENTERED AT 10:04:18 ON 30 MAR 2006

FILE HOME

L5

FILE REGISTRY

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 28 MAR 2006 HIGHEST RN 878378-71-3 DICTIONARY FILE UPDATES: 28 MAR 2006 HIGHEST RN 878378-71-3

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

* The CA roles and document type information have been removed from *

* the IDE default display format and the ED field has been added, * effective March 20, 2005. A new display format, IDERL, is now

* available and contains the CA role and document type information.

Structure search iteration limits have been increased. See HELP SLIMITS for details.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

FILE CAPLUS

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available

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for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 30 Mar 2006 VOL 144 ISS 14 FILE LAST UPDATED: 29 Mar 2006 (20060329/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

http://www.cas.org/infopolicy.html

FILE MARPAT

FILE CONTENT: 1961-PRESENT VOL 144 ISS 10 (20060324/ED)

SOME MARPAT RECORDS ARE DERIVED FROM INPI DATA FOR 1961-1987

MOST RECENT CITATIONS FOR PATENTS FROM MAJOR ISSUING AGENCIES (COVERAGE TO THESE DATES IS NOT COMPLETE):

US 2006035965 16 FEB 2006 DE 102004031947 19 JAN 2006 EP 1614691 11 JAN 2006 2006016369 19 JAN 2006 JP WO 2006012333 02 FEB 2006 2416167 18 JAN 2006 GB FR2873371 27 JAN 2006 RU 2267521 10 JAN 2006 CA 2472818 30 DEC 2005

Expanded G-group definition display now available.

New CAS Information Use Policies, enter HELP USAGETERMS for details.

FILE BEILSTEIN

FILE LAST UPDATED ON MARCH 15, 2006

FILE COVERS 1771 TO 2006.

FILE CONTAINS 9,516,393 SUBSTANCES

>>>PLEASE NOTE: Reaction Data and substance data are stored in separate documents and can not be searched together in one query. Reaction data for BEILSTEIN compounds may be displayed immediately with the display codes PRE (preparations) and REA (reactions). A substance answer set retrieved after the search for a chemical name, a compounds with available reaction information by combining with PRE/FA, REA/FA or more generally with RX/FA. The BEILSTEIN Registry Number (BRN) is the link between a BEILSTEIN compound and belonging reactions. For mo detailed reaction searches BRNs can be searched as reaction partner BRNs Reactant BRN (RX.RBRN) or Product BRN (RX.PBRN).<<<

>>> FOR SEARCHING PREPARATIONS SEE HELP PRE <<<

- * PLEASE NOTE THAT THERE ARE NO FORMATS FREE OF COST.
- * SET NOTICE FEATURE: THE COST ESTIMATES CALCULATED FOR SET NOTICE *

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* ARE BASED ON THE HIGHEST PRICE CATEGORY. THEREFORE; THESE

- * ESTIMATES MAY NOT REFLECT THE ACTUAL COSTS.
- * FOR PRICE INFORMATION SEE HELP COST

NEW

- * PATENT NUMBERS (PN) AND BABS ACCESSION NUMBERS (BABSAN) CAN NOW BE SEARCHED, SELECTED AND TRANSFERRED.
- * NEW DISPLAY FORMATS ALLREF, ALLP AND BABSAN SHOW ALL REFERENCES, ALL PATENT REFERENCES, OR ALL BABS ACCESSION NUMBERS FOR A COMPOUND AT A GLANCE.

=> d que stat

L1 STR

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

Structure attributes must be viewed using STN Express query preparation.

L5 0 SEA FILE=BEILSTEIN SSS FUL L1

100.0% PROCESSED 285 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.13